◆IEEE

Membership   Publications/Services   Standards   Conferences   Careers/Jobs

IEEE Xplore

Welcome
United States Patent and Trademark Office

» Se:

Help   FAQ   Terms   IEEE Peer Review

Quick Links ▾

Welcome to IEEE Xplore

○ Home
○ What Can
   I Access?
○ Log-out

Tables of Contents

○ Journals
   & Magazines
○ Conference
   Proceedings
○ Standards

Search

○ By Author
○ Basic
○ Advanced

Member Services

○ Join IEEE
○ Establish IEEE
   Web Account

○ Access the
   IEEE Member
   Digital Library

Your search matched **5** of **1006282** documents.
A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance
Descending** order.

Refine This Search:
You may refine your search by editing the current search expression or enteri
new one in the text box.

| direction*<and>elongat*<and>filter* | Search |

☐ Check to search within this result set

Results Key:
JNL = Journal or Magazine   **CNF** = Conference   **STD** = Standard

---

1 **Convergence index filter for vector fields**
Kobatake, H.; Hashimoto, S.;
Image Processing, IEEE Transactions on , Volume: 8 , Issue: 8 , Aug. 1999
Pages:1029 - 1038

[Abstract]   [PDF Full-Text (484 KB)]   **IEEE JNL**

---

2 **Improved image quality for asymmetric double-focal cone-beam SP**
Cao, Z.J.; Tsui, B.M.W.;
Nuclear Science, IEEE Transactions on , Volume: 40 , Issue: 4 , Aug 1993
Pages:1145 - 1148

[Abstract]   [PDF Full-Text (388 KB)]   **IEEE JNL**

---

3 **Artery skeleton extraction using topographic and connected compoı
labeling**
Haris, K.; Efstratiadis, S.; Maglaveras, N.; Gourassas, J.; Louridas, G.;
Image Processing, 2001. Proceedings. 2001 International Conference on , Vol
2 , 7-10 Oct. 2001
Pages:339 - 342 vol.2

[Abstract]   [PDF Full-Text (320 KB)]   **IEEE CNF**

---

4 **Artery skeleton extraction using topographic and connected compoı
labeling**
Maglaveras, N.; Haris, K.; Efstratiadis, S.N.; Gourassas, J.; Louridas, G.;
Computers in Cardiology 2001 , 23-26 Sept. 2001
Pages:17 - 20

[Abstract]   [PDF Full-Text (348 KB)]   **IEEE CNF**

---

5 Improved image quality from asymmetric double-focal cone-beam

Cao, Z.J.; Tsui, B.M.W.;

Nuclear Science Symposium and Medical Imaging Conference, 1992., Confere
Record of the 1992 IEEE , 25-31 Oct. 1992
Pages:1068 - 1070 vol.2

[Abstract]   [PDF Full-Text (296 KB)]   **IEEE CNF**

Home | Log-out | Journals | Conference Proceedings | Standards | Search by Author | Basic Search | Advanced Search | Join IEEE | Web Account |
New this week | OPAC Linking Information | Your Feedback | Technical Support | Email Alerting | No Robots Please | Release Notes | IEEE Online
Publications | Help | FAQ| Terms | Back to Top

Membership   Publications/Services   Standards   Conferences   Careers/Jobs

IEEE Xplore

Help   FAQ   Terms   IEEE Peer Review | Quick Links   ▼ | » Se:

Welcome to IEEE Xplore

○ Home
○ What Can I Access?
○ Log-out

Tables of Contents

○ Journals & Magazines
○ Conference Proceedings
○ Standards

Search

○ By Author
○ Basic
○ Advanced

Member Services

○ Join IEEE
○ Establish IEEE Web Account
○ Access the IEEE Member Digital Library

Your search matched **2** of **1006282** documents.
A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

Refine This Search:
You may refine your search by editing the current search expression or enteri
new one in the text box.

| directional*<and>elongat*<and>filter* | Search |

☐ Check to search within this result set

Results Key:
JNL = Journal or Magazine   **CNF** = Conference   **STD** = Standard

---

1 **Artery skeleton extraction using topographic and connected compoi labeling**
Haris, K.; Efstratiadis, S.; Maglaveras, N.; Gourassas, J.; Louridas, G.;
Image Processing, 2001. Proceedings. 2001 International Conference on , Vol 2 , 7-10 Oct. 2001
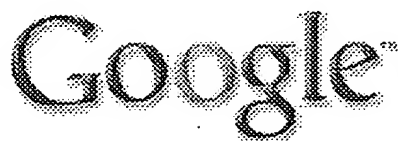Pages:339 - 342 vol.2

[Abstract]   [PDF Full-Text (320 KB)]   **IEEE CNF**

---

2 **Artery skeleton extraction using topographic and connected compoi labeling**
Maglaveras, N.; Haris, K.; Efstratiadis, S.N.; Gourassas, J.; Louridas, G.;
Computers in Cardiology 2001 , 23-26 Sept. 2001
Pages:17 - 20

[Abstract]   [PDF Full-Text (348 KB)]   **IEEE CNF**

Home | Log-out | Journals | Conference Proceedings | Standards | Search by Author | Basic Search | Advanced Search | Join IEEE | Web Account |
New this week | OPAC Linking Information | Your Feedback | Technical Support | Email Alerting | No Robots Please | Release Notes | IEEE Online
Publications | Help | FAQ| Terms | Back to Top

Google

| directional elongated filter | Google Search |

Web   · Images · Groups · Directory · News   ·

Searched the web for directional elongated filter.   Results 1 - 10 of about 2,860. Search took 0.22 seconds.

[PDF] A Separable Filter for Directional Smoothing
File Format: PDF/Adobe Acrobat - View as HTML
... The region of support of **directional** basis functions in ... to use a direc- tional **filter**
that will ... by smoothing "along" the front (an **elongated** storm region ...
www.cimms.ou.edu/~lakshman/Papers/oriented.pdf - Similar pages

IPC 7 English version H01Q 11/00-H01Q 25/04
... surface acts also as a polarisation **filter** or a ... the primary active element being
end-fed and **elongated**, ... orientation or the shape of the **directional** pattern of ...
www.wipo.org/classifications/fulltext/ new_ipc/ipc7/eh01q01.htm - 37k - Cached - Similar pages

[PDF] H 01 Q Int.Cl. (7th edition, 1999) Subclass H01Q (PDF) 1 H 01 Q ....
File Format: PDF/Adobe Acrobat - View as HTML
... surface acts also as a polarisation **filter** or a ... the primary active element being
end-fed and **elongated** ... orientation or the shape of the **directional** pattern of ...
www.wipo.org/classifications/fulltext/ new_ipc/pdf/e/subclass/h01q.pdf - Similar pages
[More results from www.wipo.org]

Decorrugation and removal of **directional** trends of magnetic fields ...
... An isotropic **filter** was then applied, using all three ... of filtering the effects of
directional trends, such as corrugations or anomalies, from **elongated** sources ...
www.blackwell-synergy.com/links/doi/10.1046/ j.1365-2478.2003.00373.x/abs/ - Similar pages

contrib/gel/gevd/gevd_step.h Source File
... 00087 float NoiseResponse() const; // response of noise sigma to **filter** ddG 00088
float NoiseThreshold(bool shortp=false) const; // **elongated/directional**? ...
paine.wiau.man.ac.uk/pub/doc_vxl/contrib/ gel/gevd/html/gevd__step_8h-source.html - 13k - Cached - Similar pages

[PDF] CONTOURLETS: A DIRECTIONAL MULTIRESOLUTION IMAGE REPRESENTATION ....
File Format: PDF/Adobe Acrobat - View as HTML
... a flex- ible multiresolution, local and **directional** image expansion ... is decomposed
by a double **filter** bank structure ... ba- sis functions with **elongated** shapes with ...
www.ifp.uiuc.edu/~minhdo/publications/ icip_contourlet.pdf - Similar pages

[PDF] Directional Multiscale Statistical Modeling of Images
File Format: PDF/Adobe Acrobat - View as HTML
... Vetterli, contourlets are based on an efficient two-dimensional nonseparable **filter**
bank that ... **directional** dec. ... (b) Contourlet bases have **elongated** supports and ...
www.ifp.uiuc.edu/~minhdo/publications/ contourlet_modeling_spie.pdf - Similar pages
[More results from www.ifp.uiuc.edu]

<begin copyright notice> ...
... noise sigma float NoiseResponse() const; // response of noise sigma to **filter** ddG
float NoiseThreshold(bool shortp=false) const; // **elongated/directional**? ...
www.esat.kuleuven.ac.be/~targetjr/IUEROOT/ Segmentation/Detection/Step.h - 7k - Cached - Similar pages

J. Neurosci. -- Abstracts: Kondoh et al. 13 (6): 2287

... second-order kernel, which had an **elongated** depolarizing peak ... diagonal, did not show any **directional** preference ... by a band-pass linear **filter**-static nonlinearity ...
www.jneurosci.org/cgi/content/abstract/13/6/2287 - Similar pages

[PDF] ICPR'00: Probabilistic Saliency Approach for **Elongated** Structure ...
File Format: PDF/Adobe Acrobat - View as HTML
... orientation of lowest fluc- tuation, detecting the **elongated** flow, figure 1 ... of several variables, we define the **directional** response to a **filter** along the ...
www.cvc.uab.es/~pelia/icpr00_xevi_07507018.pdf - Similar pages

Goooooooooogle ▶

Result Page: 1 2 3 4 5 6 7 8 9 10   **Next**

| directional elongated filter | Google Search | Search within results |

Dissatisfied with your search results? Help us improve.

Google Home - Advertise with Us - Business Solutions - Services & Tools - Jobs, Press, & Help

Patent Assignment Abstract of Title

Total Assignments: 1

Application #: 09815816 **Filing Dt:** 03/23/2001   **Patent #:** NONE   **Issue Dt:**

PCT #: NONE   **Publication #:** 20020164077   **Pub Dt:** 11/07/2002

Inventors: Shih-Jong J. Lee, Seho Oh, Larry A. Nelson

Title: Automatic detection of alignment or registration marks

Assignment: 1

Reel/Frame: 011654/0433 **Received:** 04/12/2001   **Recorded:** 03/23/2001   **Mailed:** 06/13/2001   **Pages:** 4

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors: OH, SEHO   **Exec Dt:** 03/23/2001

NELSON, LARRY A.   **Exec Dt:** 03/23/2001

Assignee: LEE, SHIH-JONG J.
15418 SE 53RD PLACE
BELLEVUE, WASHINGTON 98006

Correspondent: LEE, SHIH-JONG J.
15418 SE 53RD PLACE
BELLEVUE, WA 98006

Search Results as of: 2/24/2004 2:27:06 P.M.